

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1019	(tdma (time near multiple)) and base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and detect\$4 and (increas\$4 decreas\$4 lower\$3) with power\$4	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:52
L2	356	1 and @ad<"20030101" and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:55
L3	291	2 and rang\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 06:54
L4	102	3 and service near (site zone area)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 06:55
L7	0	(tdma (time near multiple)) and base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and detect\$4 and (increas\$4 decreas\$4 lower\$3) with power\$4 and utran and sgsn and rnc and power near watt	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:54
L8	3006	(tdma (time near multiple)) and base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and detect\$4 and (increas\$4 decreas\$4 lower\$3) with power\$4 and utran and sgsn and rnc power adj (watt w)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:54
L9	0	(tdma (time near multiple)) and base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and detect\$4 and (increas\$4 decreas\$4 lower\$3) with power\$4 and utran and sgsn and rnc and power adj (watt w)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:54
L10	0	base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and detect\$4 and (increas\$4 decreas\$4 lower\$3) with power\$4 and utran and sgsn and rnc and power adj (watt w)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:55

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L11	0	base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and detect\$4 and utran and sgsn and rnc and power adj (watt w)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 09:55
L12	131	base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and utran and sgsn and rnc	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:17
L13	23	12 and @ad<"20030101" and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:18
L14	18	base near station and (mobile terminal\$1) and load\$4 and allocat\$5 and capacity and utran and sgsn and rnc and beam\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:21
L15	4729914	"18" and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:18
L16	6125230	"14" and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:18
L17	8	14 and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:19
L18	2	load\$4 and allocat\$5 and capacity and utran and sgsn and rnc and beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:22
L19	0	utran and sgsn and rnc and remote\$3 near beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:23
L20	0	utran and sgsn and rnc and remot\$3 near beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:23
L21	0	utran and sgsn and rnc and station near beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:24
L22	0	utran and sgsn and rnc and antenna near beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:24

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L23	2	utran and sgsn and rnc and antenna near beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:26
L24	9	utran and sgsn and rnc and beam\$3 and @ad<"20011212"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:27
L25	54	utran and sgsn and rnc and beam\$3 and @ad<1"200112121"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 11:27
S1	2	"4759051".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/16 16:15
S2	2	"5974323".pn.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/16 16:15
S3	4	("5073971"   "5152003"   "5483667"   "5734983").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:19
S4	665	time near3 multiple same (cell ap\$1 (access point)) and (mobile terminal) same (center central) near control\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:22
S5	148	(first second) near subset and split\$4 same (cell ap\$1 (access near point))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:26
S6	9018	4and S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:25
S7	1	S4 and S5	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:25
S8	3211	subset and split\$4 same (cell ap\$1 (access near point))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:26
S9	6	subset and split\$4 same (cell ap\$1 (access near point)) and hiperlan	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:28
S10	2	S4 and S9	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:29
S11	219	subset and hiperlan	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:43

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S12	7	S4 and S11	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:29
S13	44	subset and hiperlan and time near3 multiple	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:43
S14	16	S13 and @ad<"20020505"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 16:47
S15	9	("5267261"   "5463657"   "5507007"   "5590133"   "5640395"   "5673259"   "5678181"   "5802465"   "5812540").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:23
S16	62880	split\$4 same (cell ap\$1 (base near station))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:40
S17	15439	split\$4 with (cell ap\$1 (base near station))	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:43
S18	5	S13 and S17	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:43
S19	278	hiperlan and time near3 multiple	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:47
S20	8	S17 and S19	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/16 17:47
S21	14	(tdma (time near multiple)) and terminal\$1 same subset same controll\$3 and frequency same capacity	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 07:23
S22	1	(tdma (time near multiple)) and terminal\$1 same subset same controll\$3 and frequency and capacity and (hiplan "802.11" bluetooth)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 07:24
S23	26	(tdma (time near multiple)) and terminal\$1 and subset same controll\$3 and frequency and capacity and (hiplan "802.11" bluetooth)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 07:27
S24	366	(tdma (time near multiple)) and terminal\$1 and subset and controll\$3 and frequency and capacity and (split\$4 divid\$4) same cell\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 07:28

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S25	18	S24 and (hiperlan "802.11")	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 07:29
S26	0	allocat\$3 near information same capacity and (mobile terminal\$1) and base near station and ((signal near strength) rss)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:28
S27	257	allocat\$3 near information same capacity	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 16:15
S28	1695	base near station and (mobile terminal\$1) and load and rang\$3 and decreas\$3 same power\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:30
S29	509	(tdma (time near multiple)) and base near station same control\$4 and (mobile terminal\$1) and load and rang\$3 and decreas\$3 same power\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:34
S30	1	S27 and S29	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:34
S31	1587	(tdma (time near multiple)) and base near station same control\$4 and (mobile terminal\$1) and load and rang\$3 and power\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:34
S32	1	S27 and S31	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:34
S33	3	(tdma (time near multiple)) and base near station same control\$4 and (mobile terminal\$1) and load and power\$3 and S27	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:36
S34	8	(tdma (time near multiple)) and base near station same control\$4 and (mobile terminal\$1) and load\$4 and S27	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:44
S35	11062	allocat\$4 with capacity	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:43
S36	550	(tdma (time near multiple)) and base near station and control\$4 and (mobile terminal\$1) and load\$4 and S35	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 06:49

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S37	384	S36 and control\$4 with power\$3	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:46
S38	268	S37 and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:47
S39	160	S37 and @ad<"20030101" and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/20 06:51
S40	1	(tdma (time near multiple)) and base near station and control\$4 and (mobile terminal\$1) and load\$4 and rang and S35	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:51
S41	227	(tdma (time near multiple)) and base near station and control\$4 and (mobile terminal\$1) and load\$4 and (location position) with (terminal\$1 mobile)and S35	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:52
S42	75	S41 and @ad<"20030101" and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 15:52
S43	0	(allocat\$3 near information near capacity) and ((time near multiple) tdma) and (base near station) and (mobile or terminal\$1) and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/17 16:17
S44	60	(allocat\$3 with information with capacity) and (tdma (time near multiple)) and (base near station) and (mobile or terminal\$1) and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 09:04
S45	16	("4670899"   "4731816"   "5497504"   "5633859"   "5652751"   "5701295"   "5729531"   "5754959"   "5794140"   "5796722"   "5805301"   "5812534"   "5903843"   "5940763"   "6002676"   "6005852").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 18:03

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S46	23	("3548108"   "4761781"   "4887265"   "4980886"   "5008883"   "5103445"   "5142533"   "5166929"   "5257257"   "5276680"   "5392280"   "5396653"   "5420864"   "5430740"   "5432790"   "5434847"   "5577024"   "5598412"   "5633873"   "5640395"   "5644576"   "5729541").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 18:09
S47	16	("4670899"   "4731816"   "5497504"   "5633859"   "5652751"   "5701295"   "5729531"   "5754959"   "5794140"   "5796722"   "5805301"   "5812534"   "5903843"   "5940763"   "6002676"   "6005852").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/17 18:14
S48	27	(allocat\$3 with information with capacity) same (mobile or terminal\$1) and (tdma or (time near multiple)) and (base near station\$1) and ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 09:08
S49	131	(allocat\$3 with information with capacity) same (mobile or terminal\$1)	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 09:09
S50	72	(allocat\$3 with information with capacity) same (mobile or terminal\$1) and (base near station\$1) and capacity	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 09:09
S51	72	S50 and ad@<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 13:35
S52	39	S50 and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 09:10
S53	6	("4698802"   "5396539"   "5729534"   "5896376"   "5978368"   "5991286").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/11/18 09:41
S54	195	ad@<"20030101" and detect\$3 with allocat\$4 with capacity	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 13:42
S55	42	S54 and (mobile base) near station\$1	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 13:42

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S56	195	detect\$3 with allocat\$4 with capacity	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 13:42
S57	21	S56 and (mobile base) near station\$1 and @ad<"20030101"	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/11/18 13:42